

Metals

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CRDL STANDARD FOR AA & ICP

Client: Portal Partners Tri-Venture

SDG No.: Q1514

Contract: PORT06

Lab Code: CHEM

Case No.: Q1514

SAS No.: Q1514

Initial Calibration Source:

Continuing Calibration Source:

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CRA	Mercury	0.21	0.2	106	40 - 160	CV	03/10/2025	10:41	LB134958
CRA	Mercury	0.20	0.2	102	40 - 160	CV	03/11/2025	08:51	LB134978
CRI01	Aluminum	107	100	106	40 - 160	P	03/12/2025	11:05	LB135011
	Antimony	51.9	50.0	104	40 - 160	P	03/12/2025	11:05	LB135011
	Arsenic	20.1	20.0	100	40 - 160	P	03/12/2025	11:05	LB135011
	Barium	88.8	100	89	40 - 160	P	03/12/2025	11:05	LB135011
	Beryllium	5.53	6.0	92	40 - 160	P	03/12/2025	11:05	LB135011
	Cadmium	5.85	6.0	98	40 - 160	P	03/12/2025	11:05	LB135011
	Calcium	1940	2000	97	40 - 160	P	03/12/2025	11:05	LB135011
	Chromium	10.3	10.0	103	40 - 160	P	03/12/2025	11:05	LB135011
	Cobalt	29.3	30.0	98	40 - 160	P	03/12/2025	11:05	LB135011
	Copper	22.6	20.0	113	40 - 160	P	03/12/2025	11:05	LB135011
	Iron	98.7	100	99	40 - 160	P	03/12/2025	11:05	LB135011
	Lead	10.9	12.0	91	40 - 160	P	03/12/2025	11:05	LB135011
	Magnesium	2030	2000	102	40 - 160	P	03/12/2025	11:05	LB135011
	Manganese	19.2	20.0	96	40 - 160	P	03/12/2025	11:05	LB135011
	Nickel	38.9	40.0	97	40 - 160	P	03/12/2025	11:05	LB135011
	Potassium	1970	2000	98	40 - 160	P	03/12/2025	11:05	LB135011
	Selenium	18.3	20.0	92	40 - 160	P	03/12/2025	11:05	LB135011
	Silver	11.1	10.0	111	40 - 160	P	03/12/2025	11:05	LB135011
	Sodium	2100	2000	105	40 - 160	P	03/12/2025	11:05	LB135011
	Thallium	42.1	40.0	105	40 - 160	P	03/12/2025	11:05	LB135011
	Vanadium	39.4	40.0	98	40 - 160	P	03/12/2025	11:05	LB135011
	Zinc	42.3	40.0	106	40 - 160	P	03/12/2025	11:05	LB135011
CRI01	Aluminum	99.2	100	99	40 - 160	P	03/13/2025	12:21	LB135035
	Antimony	52.9	50.0	106	40 - 160	P	03/13/2025	12:21	LB135035
	Arsenic	21.2	20.0	106	40 - 160	P	03/13/2025	12:21	LB135035
	Barium	94.0	100	94	40 - 160	P	03/13/2025	12:21	LB135035
	Beryllium	6.07	6.0	101	40 - 160	P	03/13/2025	12:21	LB135035
	Cadmium	5.90	6.0	98	40 - 160	P	03/13/2025	12:21	LB135035
	Calcium	2020	2000	101	40 - 160	P	03/13/2025	12:21	LB135035
	Chromium	10.4	10.0	104	40 - 160	P	03/13/2025	12:21	LB135035
	Cobalt	30.2	30.0	101	40 - 160	P	03/13/2025	12:21	LB135035
	Copper	23.1	20.0	116	40 - 160	P	03/13/2025	12:21	LB135035
	Iron	110	100	110	40 - 160	P	03/13/2025	12:21	LB135035

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CRI01	Lead	11.7	12.0	98	40 - 160	P	03/13/2025	12:21	LB135035
	Magnesium	2140	2000	107	40 - 160	P	03/13/2025	12:21	LB135035
	Manganese	20.6	20.0	103	40 - 160	P	03/13/2025	12:21	LB135035
	Nickel	39.8	40.0	100	40 - 160	P	03/13/2025	12:21	LB135035
	Potassium	1920	2000	96	40 - 160	P	03/13/2025	12:21	LB135035
	Selenium	21.3	20.0	107	40 - 160	P	03/13/2025	12:21	LB135035
	Silver	10.6	10.0	106	40 - 160	P	03/13/2025	12:21	LB135035
	Sodium	1830	2000	91	40 - 160	P	03/13/2025	12:21	LB135035
	Thallium	41.6	40.0	104	40 - 160	P	03/13/2025	12:21	LB135035
	Vanadium	41.0	40.0	102	40 - 160	P	03/13/2025	12:21	LB135035
	Zinc	42.5	40.0	106	40 - 160	P	03/13/2025	12:21	LB135035